

Ann Marie Dale

List of Publications by Year in descending order

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Version: 2024-02-01

105
papers

2,424
citations

218677

26
h-index

254184

43
g-index

111
all docs

111
docs citations

111
times ranked

2024
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and incidence of carpal tunnel syndrome in US working populations: pooled analysis of six prospective studies. <i>Scandinavian Journal of Work, Environment and Health</i> , 2013, 39, 495-505.	3.4	246
2	Work-Related and Personal Factors Associated With Mental Well-Being During the COVID-19 Response: Survey of Health Care and Other Workers. <i>Journal of Medical Internet Research</i> , 2020, 22, e21366.	4.3	202
3	Biomechanical risk factors for carpal tunnel syndrome: a pooled study of 2474 workers. <i>Occupational and Environmental Medicine</i> , 2015, 72, 33-41.	2.8	127
4	Fall prevention and safety communication training for foremen: Report of a pilot project designed to improve residential construction safety. <i>Journal of Safety Research</i> , 2013, 44, 111-118.	3.6	103
5	Personal and workplace psychosocial risk factors for carpal tunnel syndrome: a pooled study cohort. <i>Occupational and Environmental Medicine</i> , 2013, 70, 529-537.	2.8	88
6	Risk Factors for Carpal Tunnel Syndrome and Median Neuropathy in a Working Population. <i>Journal of Occupational and Environmental Medicine</i> , 2008, 50, 1355-1364.	1.7	72
7	Challenges in residential fall prevention: Insight from apprentice carpenters. <i>American Journal of Industrial Medicine</i> , 2008, 51, 60-68.	2.1	63
8	Self-reported physical exposure association with medial and lateral epicondylitis incidence in a large longitudinal study: Table A1. <i>Occupational and Environmental Medicine</i> , 2013, 70, 670-673.	2.8	59
9	Exposure-response relationships for the ACGIH threshold limit value for hand-activity level: results from a pooled data study of carpal tunnel syndrome. <i>Scandinavian Journal of Work, Environment and Health</i> , 2014, 40, 610-620.	3.4	47
10	Fall hazard control observed on residential construction sites. <i>American Journal of Industrial Medicine</i> , 2009, 52, 491-499.	2.1	46
11	Results of a fall prevention educational intervention for residential construction. <i>Safety Science</i> , 2016, 89, 301-307.	4.9	42
12	Evaluation of a participatory ergonomics intervention in small commercial construction firms. <i>American Journal of Industrial Medicine</i> , 2016, 59, 465-475.	2.1	40
13	Is disability underreported following work injury?. <i>Journal of Occupational Rehabilitation</i> , 2002, 12, 139-150.	2.2	39
14	Changes in fall prevention training for apprentice carpenters based on a comprehensive needs assessment. <i>Journal of Safety Research</i> , 2010, 41, 221-227.	3.6	39
15	Effects of Varying Case Definition on Carpal Tunnel Syndrome Prevalence Estimates in a Pooled Cohort. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 2320-2326.	0.9	38
16	Clinical Presentation and Self-Reported Patterns of Pain and Function in Patients with Plantar Heel Pain. <i>Foot and Ankle International</i> , 2012, 33, 693-698.	2.3	33
17	General Population Job Exposure Matrix Applied to a Pooled Study of Prevalent Carpal Tunnel Syndrome. <i>American Journal of Epidemiology</i> , 2015, 181, 431-439.	3.4	33
18	Pooling job physical exposure data from multiple independent studies in a consortium study of carpal tunnel syndrome. <i>Ergonomics</i> , 2013, 56, 1021-1037.	2.1	32

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19	Using Job-Title-Based Physical Exposures From O*NET in an Epidemiological Study of Carpal Tunnel Syndrome. <i>Human Factors</i> , 2014, 56, 166-177.	3.5	31
20	Prevalence and Perception of Risky Health Behaviors Among Construction Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2017, 59, 673-678.	1.7	31
21	Utilizing construction safety leading and lagging indicators to measure project safety performance: A case study. <i>Safety Science</i> , 2019, 120, 411-421.	4.9	31
22	Associations between workplace factors and carpal tunnel syndrome: A multi-site cross sectional study. <i>American Journal of Industrial Medicine</i> , 2015, 58, 509-518.	2.1	30
23	Biomechanical and psychosocial exposures are independent risk factors for carpal tunnel syndrome: assessment of confounding using causal diagrams. <i>Occupational and Environmental Medicine</i> , 2016, 73, oemed-2016-103634.	2.8	29
24	Predictors of upper extremity symptoms and functional impairment among workers employed for 6 months in a new job. <i>American Journal of Industrial Medicine</i> , 2008, 51, 932-940.	2.1	28
25	Reliability of job-title based physical work exposures for the upper extremity: comparison to self-reported and observed exposure estimates. <i>Occupational and Environmental Medicine</i> , 2010, 67, 538-547.	2.8	28
26	Comparison of research case definitions for carpal tunnel syndrome. <i>Scandinavian Journal of Work, Environment and Health</i> , 2011, 37, 298-306.	3.4	27
27	The CONSTANCES job exposure matrix based on self-reported exposure to physical risk factors: development and evaluation. <i>Occupational and Environmental Medicine</i> , 2019, 76, 398-406.	2.8	25
28	Modeling the Effect of the 2018 Revised ACGIH® Hand Activity Threshold Limit Value® (TLV) at Reducing Risk for Carpal Tunnel Syndrome. <i>Journal of Occupational and Environmental Hygiene</i> , 2019, 16, 628-633.	1.0	24
29	Fall prevention among apprentice carpenters. <i>Scandinavian Journal of Work, Environment and Health</i> , 2010, 36, 258-265.	3.4	24
30	Median and Ulnar Nerve Conduction Studies at the Wrist: Criterion Validity of the NC-Stat Automated Device. <i>Journal of Occupational and Environmental Medicine</i> , 2008, 50, 758-764.	1.7	23
31	Exploring physical exposures and identifying high-risk work tasks within the floor layer trade. <i>Applied Ergonomics</i> , 2014, 45, 857-864.	3.1	23
32	Reliability of Hand Diagrams for the Epidemiologic Case Definition of Carpal Tunnel Syndrome. <i>Journal of Occupational Rehabilitation</i> , 2008, 18, 233-248.	2.2	22
33	Physical examination has a low yield in screening for carpal tunnel syndrome. <i>American Journal of Industrial Medicine</i> , 2011, 54, 1-9.	2.1	21
34	A conceptual model of musculoskeletal disorders for occupational health practitioners. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2014, 27, 145-8.	1.3	21
35	Comparison of musculoskeletal disorder health claims between construction floor layers and a general working population. <i>Occupational and Environmental Medicine</i> , 2015, 72, 15-20.	2.8	21
36	Developing a pooled job physical exposure data set from multiple independent studies: an example of a consortium study of carpal tunnel syndrome. <i>Occupational and Environmental Medicine</i> , 2015, 72, 130-137.	2.8	21

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37	Incident CTS in a large pooled cohort study: associations obtained by a Job Exposure Matrix versus associations obtained from observed exposures. <i>Occupational and Environmental Medicine</i> , 2018, 75, 501-506.	2.8	21
38	Development of a scalable weight loss intervention for low-income workers through adaptation of interactive obesity treatment approach (iOTA). <i>BMC Public Health</i> , 2018, 18, 1265.	2.9	21
39	Diagnostic strategies using physical examination are minimally useful in defining carpal tunnel syndrome in population-based research studies. <i>Occupational and Environmental Medicine</i> , 2010, 67, 133-135.	2.8	20
40	Performance of Simplified Scoring Systems for Hand Diagrams in Carpal Tunnel Syndrome Screening. <i>Journal of Hand Surgery</i> , 2012, 37, 10-17.	1.6	19
41	Development of a program logic model and evaluation plan for a participatory ergonomics intervention in construction. <i>American Journal of Industrial Medicine</i> , 2014, 57, 351-361.	2.1	19
42	Influence of work organization and work environment on missed work, productivity, and use of pain medications among construction apprentices. <i>American Journal of Industrial Medicine</i> , 2020, 63, 269-276.	2.1	19
43	Weak Grip Strength Does not Predict Upper Extremity Musculoskeletal Symptoms or Injuries Among New Workers. <i>Journal of Occupational Rehabilitation</i> , 2014, 24, 325-331.	2.2	18
44	Personal and Workplace Factors and Median Nerve Function in a Pooled Study of 2396 US Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, 98-104.	1.7	18
45	Efficiency of autocoding programs for converting job descriptors into standard occupational classification (SOC) codes. <i>American Journal of Industrial Medicine</i> , 2019, 62, 59-68.	2.1	17
46	Self-reported physical work exposures and incident carpal tunnel syndrome. <i>American Journal of Industrial Medicine</i> , 2014, 57, 1246-1254.	2.1	16
47	Foremen's intervention to prevent falls and increase safety communication at residential construction sites. <i>American Journal of Industrial Medicine</i> , 2016, 59, 823-831.	2.1	16
48	Cross-national comparison of two general population job exposure matrices for physical work exposures. <i>Occupational and Environmental Medicine</i> , 2019, 76, 567-572.	2.8	16
49	Long-term symptomatic, functional, and work outcomes of carpal tunnel syndrome among construction workers. <i>American Journal of Industrial Medicine</i> , 2016, 59, 357-368.	2.1	15
50	Implementation of the Healthy Workplace Participatory Program in a Retail Setting: A Feasibility Study and Framework for Evaluation. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 590.	2.6	15
51	Not just a research method: If used with caution, can job-exposure matrices be a useful tool in the practice of occupational medicine and public health?. <i>Scandinavian Journal of Work, Environment and Health</i> , 2020, 46, 552-553.	3.4	15
52	Development of the St. Louis Audit of Fall Risks at Residential Construction Sites. <i>International Journal of Occupational and Environmental Health</i> , 2008, 14, 243-249.	1.2	14
53	Risk factors for surgery due to rotator cuff disease in a population-based cohort. <i>Bone and Joint Journal</i> , 2020, 102-B, 352-359.	4.4	14
54	Assessing Agreement of Self-reported and Observed Physical Exposures of the Upper Extremity. <i>International Journal of Occupational and Environmental Health</i> , 2010, 16, 1-10.	1.2	14

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55	Evaluation of cutaneous vibration thresholds in medical transcriptionists. <i>Journal of Hand Surgery</i> , 1997, 22, 867-872.	1.6	13
56	Natural History and Predictors of Long-Term Pain and Function Among Workers With Hand Symptoms. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, 1293-1299.	0.9	13
57	Lateral epicondylitis: New evidence for work relatedness. <i>Joint Bone Spine</i> , 2015, 82, 5-7.	1.6	13
58	The association between subcontractor safety management programs and worker perceived safety climate in commercial construction projects. <i>Journal of Safety Research</i> , 2020, 74, 279-288.	3.6	13
59	Assessing Agreement of Self-reported and Observed Physical Exposures of the Upper Extremity. <i>International Journal of Occupational and Environmental Health</i> , 2010, 16, 1-10.	1.2	13
60	Risk factors for incident carpal tunnel syndrome: results of a prospective cohort study of newly-hired workers. <i>Work</i> , 2012, 41, 4450-4452.	1.1	12
61	Variability and misclassification of worker estimated hand force. <i>Applied Ergonomics</i> , 2011, 42, 846-851.	3.1	11
62	Facilitators and barriers to the adoption of ergonomic solutions in construction. <i>American Journal of Industrial Medicine</i> , 2017, 60, 295-305.	2.1	11
63	Design of a randomized trial testing a multi-level weight-control intervention to reduce obesity and related health conditions in low-income workers. <i>Contemporary Clinical Trials</i> , 2019, 79, 89-97.	1.8	11
64	Pilot test of an interactive obesity treatment approach among employed adults in a university medical billing office. <i>Pilot and Feasibility Studies</i> , 2020, 6, 57.	1.2	11
65	Availability and Use of Workplace Supports for Health Promotion Among Employees of Small and Large Businesses. <i>American Journal of Health Promotion</i> , 2019, 33, 30-38.	1.7	10
66	Outcomes of a revised apprentice carpenter fall prevention training curriculum. <i>Work</i> , 2012, 41, 3806-3808.	1.1	9
67	JEMINI (Job Exposure Matrix InterNational) Initiative. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, e320-e321.	1.7	9
68	Ergonomic Evaluation: Part of a Treatment Protocol for Musculoskeletal Injuries. <i>AAOHN Journal</i> , 2005, 53, 450-457.	0.5	8
69	Evaluation of anti-vibration interventions for the hand during sheet metal assembly work. <i>Work</i> , 2011, 39, 169-176.	1.1	8
70	Functional Measures Developed for Clinical Populations Identified Impairment Among Active Workers with Upper Extremity Disorders. <i>Journal of Occupational Rehabilitation</i> , 2016, 26, 84-94.	2.2	8
71	Relevance of Diagnosed Depression and Antidepressants to PROMIS Depression Scores Among Hand Surgical Patients. <i>Journal of Hand Surgery</i> , 2021, 46, 99-105.	1.6	8
72	Predictors of long-term opioid use and opioid use disorder among construction workers: Analysis of claims data. <i>American Journal of Industrial Medicine</i> , 2021, 64, 48-57.	2.1	8

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73	Flow-down of safety from general contractors to subcontractors working on commercial construction projects. <i>Safety Science</i> , 2021, 142, 105353.	4.9	8
74	Using process evaluation to determine effectiveness of participatory ergonomics training interventions in construction. <i>Work</i> , 2012, 41, 3824-3826.	1.1	7
75	Applying two general population job exposure matrices to predict incident carpal tunnel syndrome: A cross-national approach to improve estimation of workplace physical exposures. <i>Scandinavian Journal of Work, Environment and Health</i> , 2020, 46, 248-258.	3.4	7
76	Association Between Workplace Absenteeism and Alcohol Use Disorder From the National Survey on Drug Use and Health, 2015-2019. <i>JAMA Network Open</i> , 2022, 5, e222954.	5.9	7
77	Employers' Concerns Regarding Research Participation. <i>International Journal of Occupational and Environmental Health</i> , 2008, 14, 11-17.	1.2	6
78	Observed use of voluntary controls to reduce physical exposures among sheet metal workers of the mechanical trade. <i>Applied Ergonomics</i> , 2016, 52, 69-76.	3.1	6
79	The relationship between depression, anxiety, and pain interference with therapy referral and utilization among patients with hand conditions. <i>Journal of Hand Therapy</i> , 2022, 35, 24-31.	1.5	6
80	Natural History of Upper Extremity Musculoskeletal Symptoms and Resulting Work Limitations Over 3 Years in a Newly Hired Working Population. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 588-594.	1.7	5
81	Personal and workplace psychosocial risk factors for carpal tunnel syndrome: a pooled study cohort: author response. <i>Occupational and Environmental Medicine</i> , 2014, 71, 303.2-304.	2.8	5
82	Responsiveness of a 1-Year Recall Modified DASH Work Module in Active Workers with Upper Extremity Musculoskeletal Symptoms. <i>Journal of Occupational Rehabilitation</i> , 2015, 25, 638-647.	2.2	5
83	Comparison Between a Job-Exposure Matrix (JEM) Score and Self-Reported Exposures for Carrying Heavy Loads Over the Working Lifetime in the CONSTANCES Cohort. <i>Annals of Work Exposures and Health</i> , 2020, 64, 455-460.	1.4	5
84	Utility of Vibration Thresholds in Patients With Brachial Plexus Nerve Compression. <i>Annals of Plastic Surgery</i> , 1999, 42, 613-618.	0.9	4
85	Musculoskeletal symptoms associated with workplace physical exposures estimated by a job exposure matrix and by self-report. <i>American Journal of Industrial Medicine</i> , 2020, 63, 51-59.	2.1	4
86	Association between physical limitations and working life exposure to carrying heavy loads assessed using a job-exposure matrix: CONSTANCES cohort. <i>Archives of Environmental and Occupational Health</i> , 2021, 76, 243-247.	1.4	4
87	Work Organization Factors Associated with Health and Work Outcomes among Apprentice Construction Workers: Comparison between the Residential and Commercial Sectors. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8899.	2.6	4
88	The Effectiveness of Post-Offer Pre-Placement Nerve Conduction Screening for Carpal Tunnel Syndrome. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 840-847.	1.7	3
89	Determining occupation for National Violent Death Reporting System records: An evaluation of autocoding programs. <i>American Journal of Industrial Medicine</i> , 2021, 64, 1018-1027.	2.1	3
90	Ergonomic evaluation: part of a treatment protocol for musculoskeletal injuries. <i>AAOHN Journal</i> , 2005, 53, 450-7; quiz 458-9.	0.5	3

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91	The Impact of Gender on Personal, Health and Workplace Psychosocial Risk Factors for Carpal Tunnel Syndrome. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 911-914.	0.3	2
92	Do Comorbid Ulnar Symptoms or Ulnar Neuropathy Affect the Prognosis of Workers With Carpal Tunnel Syndrome?. Journal of Occupational and Environmental Medicine, 2014, 56, e2-e3.	1.7	2
93	Exposure-Response Relationships for Force and Repetition, and CTS. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 11-15.	0.3	2
94	Comparison of Automated Versus Traditional Nerve Conduction Study Methods for Median Nerve Testing in a General Worker Population. PM and R, 2015, 7, 276-282.	1.6	2
95	Comparison Between a Self-Reported Job Exposure Matrix (JEM CONSTANCES) to an Expertise-Based Job Exposure Matrix (MADE) for Biomechanical Exposures. Journal of Occupational and Environmental Medicine, 2019, 61, e399-e400.	1.7	2
96	Postoffer Pre-Placement Screening for Carpal Tunnel Syndrome in Newly Hired Manufacturing Workers. Journal of Occupational and Environmental Medicine, 2016, 58, 1212-1216.	1.7	1
97	Biomechanical risk factors for knee disorders in Carpenters. Proceedings of the Human Factors and Ergonomics Society, 2010, 54, 1224-1228.	0.3	0
98	The impact of gender on personal, health and workplace psychosocial risk factors for carpal tunnel syndrome. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 2167-2170.	0.3	0
99	Do Symptoms and Physical Examination Findings Predict Elbow Pain and Functional Outcomes in a Working Population?. Journal of Occupational and Environmental Medicine, 2014, 56, e131-e132.	1.7	0
100	0323â€¦ Workplace Psychosocial Risk Factors for Carpal Tunnel Syndrome: A Pooled Prospective Study. Occupational and Environmental Medicine, 2014, 71, A40.2-A40.	2.8	0
101	0383â€¦ Use of an O*NET based job exposure matrix to predict prevalence of Carpal Tunnel Syndrome in a large pooled cohort. Occupational and Environmental Medicine, 2014, 71, A48.3-A49.	2.8	0
102	Variable definitions and distributions of exposure data from a consortium study on Carpal Tunnel Syndrome. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 1239-1242.	0.3	0
103	Reply. PM and R, 2015, 7, 551-551.	1.6	0
104	S02-4â€¦ Personal, psychosocial, and biomechanical risk factors for work disability from carpal tunnel syndrome: a pooled prospective study. , 2016, , .		0
105	Incorporating Ergonomics into a Construction Safety Management System. Lecture Notes in Networks and Systems, 2021, , 303-308.	0.7	0